

Appl. No. 10/676,397
Docket No. 9047MQ
Amdt. dated 02/08/2007
Customer No. 27752

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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A tissue paper product comprising one or more plies of a tissue paper; wherein at least one of the plies comprises cellulose and from about 0.005% to no more than 0.1% by weight, based on the weight of cellulose, of xylan added to the furnish; ~~wherein the tissue paper product according to further comprises from about 0.1 kg/ton to about 2 kg/ton of a cationic charge biasing species.~~
2. (Previously Presented) A tissue product according to Claim 1 wherein at least one of the plies comprises from about 0.015% to about 0.1% by weight based on the weight of cellulose of xylan added to the furnish.
3. (Previously Presented) A tissue product according to Claim 1 wherein at least one of the plies comprises from about 0.02% to about 0.05% by weight based on the weight of cellulose of xylan added to the furnish.
4. (Currently Amended) A tissue product according to Claim 1 wherein the source of the xylan is ~~from about 0.1% to about 10% of highly refined~~ pulp refined to have a Canadian Standard Freeness measurement less than about 350 and a Schopper-Riegler slowness value greater than about 35 °SR.
5. (Original) A tissue product according to Claim 4 wherein the highly refined pulp has a Canadian Standard Freeness measurement less than about 100 and a Schopper-Riegler slowness value of from about 60°SR to about 80°SR.
6. (Original) A tissue product according to Claim 5 wherein the pulp is birch pulp.
- 7-8. (Cancelled)

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9. (Withdrawn) A method for the manufacture of hygienic cellulose paper comprising the steps of:

- a) producing a furnish comprising cellulose;
- b) adding from about 0.005% to about 0.14% by weight, based on the weight of cellulose, xylan to the furnish;
- c) forming the furnish into a paper web
- d) drying the paper web; and
- e) creping the dried paper web.

10. (Withdrawn) A method for the manufacture of hygienic cellulose paper according to Claim 9 wherein the xylan addition step occurs before the paper web forming step.

11. (Withdrawn) A method for the manufacture of hygienic cellulose paper according to Claim 9 wherein the xylan addition step occurs during the paper web forming step.

12. (Withdrawn) A method for the manufacture of hygienic cellulose paper according to Claim 9 wherein the xylan is added in the form of a powder having an activity ranging from about 60% to about 80%.

13. (Withdrawn) A method for the manufacture of hygienic cellulose paper according to Claim 9 wherein the xylan is added in the form of a highly refined sulfate pulp mixture having a Canadian Standard Freeness measurement less than about 350 and a Schopper-Riegler slowness value of from about 35 °SR to about 90°SR.

14. (Withdrawn) A method for the manufacture of hygienic cellulose paper according to Claim 13 wherein the pulp is birch.

15. (Withdrawn) A method for the manufacture of hygienic cellulose paper according to Claim 9 wherein the xylan is added in the form of a concentrated liquor.

16. (Withdrawn) A method for the manufacture of hygienic cellulose paper according to Claim 6 also comprising the step of adding from about 0.1 kg/ton finished paper to about 2 kg/ton of a cationic charge biasing species to the furnish.

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17. (Previously Presented) The tissue paper product of Claim 1 wherein the tissue paper product comprises from about 0.3 kg/ton to about 1 kg/ton charge biasing species.

18. (New) The tissue paper product of Claim 1 further comprising from about 0.1 kg/ton to about 2 kg/ton of a cationic charge biasing species; wherein the cationic charge biasing species is a low molecular weight cationic synthetic polymer having a molecular weight of no more than about 500,000.